В

В

В

Soul

10

20

Claims

A pharmaceutical composition suitable for parenteral administration having anti-inflammatory and analysis property, characterized by the fact that it contains an alkylammonium salt of a 2-arylpropionic acid selected from the group consisting of ketoprofen, ibuprofen, naproxen, tiaprofenic acid, in racemic as well as in enantiomeric form, in an aqueous solution having an osmolarity between 270 and 310 mOsm/kg and at a pH in the range between 7.0 and 7.5, said solution being free of preservatives and of supporting substances and being prepared and kept in a gas-inert atmosphere.

- A pharmaceutical composition according to claim 1,
 Characterized by the fact that the inert gas is nitrogen.
 - 3. A pharmaceutical composition according to claim 1, wherein the alkylammonium salt of the 2-arylpropionic acid is the diff-lysine salt of (R,S)-ketoprofen and the inert gas is nitrogen.
 - 4. A pharmaceutical composition according to claim 1, wherein the alkylammonium salt of the 2-arylpropionic acid is the x-lysine salt of (R,S)-ketoprofen.
- 5. A pharmaceutical composition according to claim 1, wherein the fact that the alkylammonium salt of the 2-arylpropionic acid is the 1-lysine salt of R-ketoprofen.
- 6. A pharmaceutical composition according to claim 1, where we will be the fact that the alkylammonium salt of the 2-arylpropionic acid is the 1-dropropizine salt

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R

В

B

B

of R-ketoprofen.

- 7. A pharmaceutical composition according to claim 1, where some substitution according to claim 1, characterized by the fact that the alkylammonium salt of the 2-arylpropionic acid is the tromethamine salt of S-ketoprofen.
- 8. A pharmaceutical composition according to claim 1, the according to
- 9. A pharmaceutical composition according to claim 1, where haracterized by the fact that the alkylammonium salt of the 2-arylpropionic acid is the 1-lysine salt of Sketoprofen.
- 10. Process for the preparation of the pharmaceutical composition according to claim 1, characterized by that an alkylammonium salt of a 2-arylpropionic acid selected from the group consisting of ketoprofen, ibuprofen, naproxen and tiaprofenic acid is suitably dissolved in water for injectable preparation at a pH between 7.0 and 7.5 in an atmosphere of an inert gas and away from light.

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